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821 2 8 71101 .	U	I.S. Patent and Trademark Office: U.S	Dugh 10/31/2002. OMB 0651 0031 B. DEPARTERNY OF COMMERCE	. 151
Under the Paper	Reduction Act of 1995, no persons are required to respond to	Application Number	09/931,256	
TRADE	REQUEST	Filing Date	August 17, 20012	1 Y.U
	FOR	First Named Inventor	NORIBUMI KOTABASHI 00	
CONTIN	IUED EXAMINATION (RCE		NORIBUMI KOTTABASINEU	11-2
	TRANSMITTAL	Group Art Unit	2853	
	action (b) of 35 U.S.C. § 132, effective on May 29, 2000, of for continued examination of an utility or plant application	Examiner Name	A. Do	
See '	filed on or after June 8, 1995. The American Inventors Protection Act of 1999 (AIPA).	Attorney Docket Number	01272.007910.4	
of the AIPA. Se Reg. 14865 (Me	d prosecution application (CPA) under 37 C.F.R. § 1.53(d) (PTO/S) e Changes to Application Examination and Provisional Application r. 20, 2000), 1233 Off. Gaz. Pat. Office 47 (Apr. 11, 2000), which e	Practice, Final Rule, 65 Fed. Reg. 50		
	required under 37 C.F.R. § 1.114			
a. L. Pro	eviously submitted Consider the amendment(s\/renly under 37 C F R	8 6 1 116 previously filed on		
	Consider the amendment(s)/reply under 37 C.F.R (Any unentered amendment(s) referred to above will be entered. Consider the arguments in the Appeal Brief or Re			
	J Cither			l
	J Other			
b. X En i. X ii. iii.	closed  Amendment/Reply  Affidavit(s)/Declaration(s)  Information Disclosure Statement (IDS)	Match and	Return	
b. X En i. X ii. iii. iv.	closed  Amendment/Reply Affidavit(s)/Declaration(s) Information Disclosure Statement (IDS) Other	Match and	Return	
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b. X En	Amendment/Reply Affidavit(s)/Declaration(s) Information Disclosure Statement (IDS) Other  spension of action on the above-identified application months. (Period of suspension shall	n is requested under 37 C.F.R Il not exceed 3 months; Fee under 37	s. § 1.103(c) for a period of	
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NORIBUMI KOITABASHI, ET AL.

Application No.: 09/931,256

Filed: August 17, 2001

For: INK-JET APPARATUS EMPLOYING

**INK-JET HEAD HAVING A PLURALITY** 

OF INK EJECTION HEATERS

CORRESPONDING TO EACH INK EJECTION

**OPENING** 

Docket No.: 01272.007910.4 RECEIVED

OCT 30 2002

TECHNOLOGY CENTER 2800

Examiner: A. Do

Group Art Unit: 2853

Date: October 28, 2002

**COMMISSIONER FOR PATENTS** Washington, D.C. 20231

Sir:

Transmitted herewith is a Preliminary Amendment in the above-identified application.

X No additional fee is required.

The fee has been calculated as shown below

CLAIMS AS AMENDED						
·	(2) CLAIMS REMAINING AFTER AMENDMENT		(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL CLAIMS	3	MINUS	20	= 0	x \$ 9 \$18	\$0.00
INDEP. CLAIMS	2	MINUS	3	= 0	x \$42 \$84	\$0.00
Fee for Multiple Dependent claims \$140°/\$280						
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00					\$0.00	

	°Verified Statement cl	laiming small entity st	tatus is enclosed, if r	ot filed previously
--	------------------------	-------------------------	-------------------------	---------------------

	A check in the amount of \$ is enclosed.
	Charge \$ to Deposit Account No. 06-1205. A duplicate copy of this sheet is enclosed.
X	Any prior general authorization to charge an issue fee under 37 C.F.R. 1.18 to Deposit Account No. 06-1205 is hereby revoked. The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required during the entire pendency of this application, to credit any overpayment, to Deposit Account No. 06-1205. A duplicate copy of this paper is enclosed.
	A check in the amount of \$ to cover the fee for a month extension is enclosed.
	A check in the amount of \$ to cover the Information Disclosure Statement fee is enclosed.
X	Applicants' undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our below-listed address.
	Respectfully submitted,
	Attorney for Applicants  Registration No. 33,628

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza
New York, New York 10112-3801
Facsimile: (212) 218-2200

MAW\tmt DC\_MAIN 113546 v 1



PATENT APPLICATION ED 11-20-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE LOGY CENTER 2800

n re Application of:	)	
••	:	Examiner: A. Do
NORIBUMI KOITABASHI, ET AL.	)	
	:	Group Art Unit: 2853
Appln. No.: 09/931,256	)	-
	:	
Filed: August 17, 2001	)	
	:	
For: INK-JET APPARATUS EMPLOYING	)	
INK-JET HEAD HAVING A	:	
PLURALITY OF INK EJECTION	)	
HEATERS CORRESPONDING TO	:	
EACH INK EJECTION OPENING	)	October 28, 2002

Commissioner for Patents Washington, DC 20231

## PRELIMINARY AMENDMENT

Sir:

Prior to examination on the merits, the Examiner is respectfully requested to amend the above-identified application as follows.

## IN THE SUBSTITUTE SPECIFICATION:

Please substitute the paragraph starting at page 43, line 9 and ending at line 17 with the following replacement paragraph. A marked-up copy of this paragraph, showing the changes made thereto, is attached.